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Approved for use through 07/31/2006. OMB 0651-0032

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| 68 | U. | TILITY | | Attorney | Docket No. | | 096/0 | 06D | | |
|---|--------------------|---|-----------|---|--|-----------------------|--|--------------------------------|----------|--|
| | PATENT APPLICATION | | | First Inve | entor | | Jim McWh | ir, et al. | PT 19 | |
| U.S. I | TRAN | ISMITTAL | | Title | | | ective Antibod ndifferentiated | y Targeting of I Stem Cells | ა | |
| (Only for | new nonprovisiona | l applications under 37 CFR 1.53 | ′b)) | Express | Mail Label No. | | EF279101 | 162US | 89 | |
| See MPEP | | TION ELEMENTS ming utility patent application con | tents. | ADDRI | ESS TO: | Commission P.O. Box 1 | Patent Applicationer for Patents 450 VA 22313-1450 | | 223 | |
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 49] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10] 5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) | | | | 7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☑ Computer Readable Form (CRF) (1 diskette) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. ☑ Paper (28 pages) c. ☑ Statements verifying identity of above copies (1 page) ACCOMPANYING APPLICATION PARTS 9. □ Assignment Papers (cover sheet & document(s)) 10. ☑ 37 CFR 3.73(b) Statement - copy ☑ Power of (when there is an assignee) (7 pages) Attorney - copy (1 page) 11. □ English Translation Document (if applicable) 12. ☑ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 (5-pages) Citations 13. □ Preliminary Amendment 14. ☑ Return Receipt Postcard (MPEP 503) | | | | | | |
| i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 | | | | | (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: | | | | | |
| 18. If a CONTI | NUING APPLIC | ATION, check appropriate bo | x, and su | oply the requ | uisite informatio | n below and | in the first se | ntence of the | | |
| specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/995,419 Prior application information: Examiner Joseph T. Woitach Art Unit: 1632 For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | | | | |
| Customer Number: 022869 OR Correspondence address below | | | | | | | | | | |
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| Country | | | 7 | elephone | | | Fax | | | |
| Name (Print/Ty | pe) | David J. Earp |) C | Registrat | ion No. (Attorne | y/Agent) | 4 | 1,401 | | |
| Signature | | 17 | 127 | | V | | | 1 24 2 | - A | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| FEE TRANSMITTAL | | | Complete if Known | | | | | |
|---|--|-----------------------------|----------------------|-------------|-------------|--|-----------|--|
| FEE IRANSWILLIAL | | | Application Number | | | er to be assigned | | |
| for FY 2004 | | | Filing Date | | | March <u>26</u> , 2004 | | |
| | | | First Named Inventor | | | ntor Jim McWhir, et al. | | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | | | Examiner Name | | ame | to be assigned | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | | Art Unit | | | to be assigned | | |
| TOTAL AMOUNT OF PAYMENT | (\$) 770 | | Attorney Docket No. | | | lo. 096/006D | 096/006D | |
| METHOD OF PAYMENT (check | all that apply) | FEE CALCULATION (continued) | | | | | | |
| Check Credit card Money Order | Other None | 3. ADDITIONAL FEES | | | | | | |
| Deposit Account: | | | | Small | | | | |
| Deposit Account 07-1139 | | Fee Code | | Fee Code | Fee (\$) | Fee Description | Fee Paid | |
| Number | | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | | |
| Deposit Account Geron Corpora | ation | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | | |
| Name | pply) | 1053 | 130 | 1053 | | Non-English specification | | |
| | dit any overpayments | 1812 1804 | 2,520 | l | • | For filing a request for ex parte reexamination | ├ | |
| Charge any additional fee(s) or any underpayment of fee(s) | | | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | | | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | |
| FEE CALCULATION | | | 110 | 2251 | 55 | Extension for reply within first month | : | |
| 1. BASIC FILING FEE | | 1252 | 420 | 2252 | 210 | Extension for reply within second month | | |
| Large Entity Small Entity | Eoo Boid | 1253 | 950 | 2253 | 475 | Extension for reply within third month | <u> </u> | |
| Fee Fee Fee Fee Description Code (\$) | Fee Paid | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | | |
| 1001 770 2001 385 Utility filing fee | 770 | | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | | |
| 1002 340 2002 170 Design filing fee | | 1401 | 330 | 2401 | | Notice of Appeal | | |
| 1003 530 2003 265 Plant filing fee | | 1402 | 330 | 2402 | | Filing a brief in support of an appeal | | |
| 1004 770 2004 385 Reissue filing fe | | 1403 | 290 1,510 | 2403 | | Request for oral hearing | | |
| 1005 160 2005 80 Provisional filing | | 1451 | 110 | 2452 | | Petition to institute a public use proceeding Petition to revive - unavoidable | | |
| SUBTOTAL (1) | (\$) 770 | | 1,330 | 2453 | | Petition to revive - unintentional | | |
| 2. EXTRA CLAIM FEES FOR UTILIT | | | 1,330 | 2501 | | Utility issue fee (or reissue) | | |
| Ext <u>ra Claim</u> s | Fee from Fee Paid | 1502 | 480 | 2502 | | Design issue fee | | |
| Total Claims $7 - 20^{**} = 0 \times 10^{-2}$ | | 1503 | 640 | 2503 | 320 | Plant issue fee | | |
| Independent 1 - 3** = 0 X | | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| Multiple Dependent | | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | | |
| Large Entity Small Entity | 4 : | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | |
| Fee Fee Fee Fee Descrip Code (\$) | tion | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | | |
| 1202 18 2202 9 Claims in exce | | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection | | |
| · · | aims in excess of 3 dent claim, if not paid | 1810 | 770 | 2010 | 205 | (37 CFR 1.129(a)) | | |
| 1204 86 2204 43 ** Reissue inde | pendent claims | | 770 | 2810 | | For each additional invention to be examined (37 CFR 1.129(b)) | | |
| over original | · | 1801 | 770 | 2801 | | Request for Continued Examination (RCE) | ┝┷┷┩┃ | |
| 1205 18 2205 9 ** Reissue clair and over orig | ns in excess of 20 inal patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | |
| SUBTOTAL (2) (\$) 0 Other fee (specify) | | | | | <u> </u> | | | |
| **or number previously paid, if greater, For Reissues, see above | | | iced by | Basic F | iling Fe | ee Paid SUBTOTAL (3) (\$) | | |
| SUBMITTED BY | | | | | | (Complete (if applicable)) | = | |

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41,401

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Name (Print/Type)

Signature